

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	210	algal AND plastics	USPAT	OR	OFF	2008/01/16 09:19
S2	1414	DMSO AND crosslinking AND Hydrophilic AND hydrophobic	USPAT	OR	OFF	2008/01/18 13:15
S3	2025	(DMSO OR dimethyl ADJ sulfoxide) AND crosslinking AND Hydrophilic AND hydrophobic	USPAT	OR	OFF	2008/01/18 13:16
S4	943	(DMSO OR dimethyl ADJ sulfoxide) AND crosslinking AND Hydrophilic AND hydrophobic AND gelatin	USPAT	OR	OFF	2008/01/18 13:16
S5	256	(DMSO OR dimethyl ADJ sulfoxide) AND crosslinking AND Hydrophilic AND hydrophobic AND gelatin AND polyurethane	USPAT	OR	OFF	2008/01/18 13:16
S6	3788	((methylformamide OR formamide OR acetamide OR thioacetamide OR Propionamide OR Pyrrolidinone OR ethylurea OR urea OR Thiourea) AND methacrylat\$ AND gelati\$ AND polyurethan\$ AND (crosslink\$ OR cross-link\$)	USPAT	OR	OFF	2008/01/22 08:26
S7	300	((methylformamide OR formamide OR acetamide OR thioacetamide OR Propionamide OR Pyrrolidinone OR ethylurea OR urea OR Thiourea) NEAR5 solution) AND methacrylat\$ AND gelati\$ AND polyurethan\$ AND (crosslink\$ OR cross-link\$)	USPAT	OR	OFF	2008/01/22 08:30

S8	3	((methylformamide OR formamide OR acetamide OR thioacetamide OR Propionamide OR Pyrrolidinone OR ethylurea OR urea OR Thiourea) NEAR5 solution) AND methacrylat\$ AND gelati\$ AND polyurethan\$ AND (crosslink\$ OR cross-link\$) AND methacrylic ADJ anhydride	USPAT	OR	OFF	2008/01/22 08:34
S9	3	((methylformamide OR formamide OR acetamide OR thioacetamide OR Propionamide OR Pyrrolidinone OR ethylurea OR urea OR Thiourea OR DMSO OR (Dimethyl ADJ sulfoxide)) NEAR5 solution) AND methacrylat\$ AND gelati\$ AND polyurethan\$ AND (crosslink\$ OR cross-link\$) AND methacrylic ADJ anhydride	USPAT	OR	OFF	2008/01/22 08:39
S10	1537	gelatin AND DMSO NEAR15 solution AND polymer	USPAT	OR	OFF	2008/01/22 09:09
S11	120	gelatin AND DMSO NEAR15 solution AND polyurethane	USPAT	OR	OFF	2008/01/22 09:11
S12	29	gelatin NEAR20 dissolv\$ NEAR20 (DMSO OR dimethyl ADJ sulfoxide)	USPAT	OR	OFF	2008/01/22 09:22
S13	18	polyurethane NEAR20 dissolv\$ NEAR20 (DMSO OR dimethyl ADJ sulfoxide)	USPAT	OR	OFF	2008/01/22 09:22
S14	0	S12 AND S13	USPAT	OR	OFF	2008/01/22 09:22
S15	3	polyurethane NEAR20 methacrylic ADJ anhydride	USPAT	OR	OFF	2008/01/22 09:42
S16	1	gelatin NEAR20 methacrylic ADJ anhydride	USPAT	OR	OFF	2008/01/22 09:43
S17	15914	polyurethane AND polyvinyl ADJ alcohol	USPAT	OR	OFF	2008/01/22 10:36
S18	8733	polyurethane AND polyvinyl ADJ alcohol AND (cross-link \$ OR crosslink\$)	USPAT	OR	OFF	2008/01/22 10:37
S19	118	polyurethane AND polyvinyl ADJ alcohol AND (cross-link \$ OR crosslink\$) AND (IPN OR interpenetrating ADJ polymer ADJ network)	USPAT	OR	OFF	2008/01/22 10:38

S20	553	424/445.ocls.	USPAT	OR	OFF	2008/01/22 15:21
S21	117	hydrophilic AND hydrophobic AND S20	USPAT	OR	OFF	2008/01/22 15:28
S22	553	424/445.ocls.	USPAT	OR	OFF	2008/01/22 15:44
S23	83	hydrophilic AND hydrophobic AND (crosslink \$ OR cross-link\$) AND S22	USPAT	OR	OFF	2008/01/22 15:44
S24	6	hydrophilic AND hydrophobic AND (crosslink \$ OR cross-link\$) AND S22 AND (IPN OR Interpenetrating ADJ Polymer ADJ network)	USPAT	OR	OFF	2008/01/22 15:50
S25	292	hydrophilic AND hydrophobic AND (crosslink \$ OR cross-link\$) AND (IPN OR Interpenetrating ADJ Polymer ADJ network)	USPAT	OR	OFF	2008/01/22 16:01
S26	2711	hydrocolloid	USPAT	OR	OFF	2008/01/22 16:07
S27	593	hydrocolloid AND hydrophobic AND hydrophilic	USPAT	OR	OFF	2008/01/22 16:07
S28	418	hydrocolloid AND hydrophobic AND hydrophilic AND (cross-link \$ OR crosslink\$)	USPAT	OR	OFF	2008/01/22 16:07
S29	19	hydrocolloid AND hydrophobic AND hydrophilic AND (cross-link \$ OR crosslink\$) AND (IPN OR Interpenetrating ADJ polymer ADJ network)	USPAT	OR	OFF	2008/01/22 16:08
S30	163	hydrogel elastomer biocompatible hydrophilic (cross-link\$ OR crosslink\$)	USPAT	AND	OFF	2008/01/23 11:56
S31	6	((("5424375") or ("4752624") or ("4423099") or ("5183859") or ("4931287") or ("5580929"))).PN	USPAT; USOCR	OR	OFF	2008/02/01 07:58
S32	2	S31 AND dissolve	USPAT	OR	OFF	2008/02/01 07:59
S33	9	"5948857"	USPAT	OR	OFF	2008/02/01 08:23

S34	6	S31 and (IPN OR Interpenetrating ADJ polymer ADJ network)	USPAT	OR	OFF	2008/02/01 08:26
S35	2	S34 AND polyurethane	USPAT	OR	OFF	2008/02/01 08:46
S36	2	S35 AND (crosslink\$ OR cross-link\$)	USPAT	OR	OFF	2008/02/01 08:47
S37	1	S36 AND dissolve	USPAT	OR	OFF	2008/02/01 08:47
S38	255066	wound	USPAT	AND	OFF	2008/02/04 09:59
S39	105659	gelatin	USPAT	AND	OFF	2008/02/04 09:59
S40	133308	Polyurethane	USPAT	AND	OFF	2008/02/04 09:59
S41	1933	S38 S39 S40	USPAT	AND	OFF	2008/02/04 09:59
S42	1830	(IPN OR (interpenetrating ADJ polymer ADJ network))	USPAT	AND	OFF	2008/02/04 10:00
S43	183706	crosslink\$ OR cross-link\$	USPAT	AND	OFF	2008/02/04 10:00
S44	14	S41 S42 S43	USPAT	AND	OFF	2008/02/04 10:00
S45	3	S44 dissolve	USPAT	AND	OFF	2008/02/04 10:42
S46	33	S38 S39 S42 S43	USPAT	AND	OFF	2008/02/04 11:06
S47	148	S38 S40 S42 S43	USPAT	AND	OFF	2008/02/04 11:06
S48	125537	dissolve	USPAT	AND	OFF	2008/02/04 11:07
S49	489625	dissolve\$	USPAT	AND	OFF	2008/02/04 11:07
S50	27	S49 S46	USPAT	AND	OFF	2008/02/04 11:08
S51	99	S49 S47	USPAT	AND	OFF	2008/02/04 11:08
S52	116	S49 S38 S42 S43 (Polyurethane\$ OR Ostamer \$ OR pellethane\$ OR polyisocyanate\$)	USPAT	AND	OFF	2008/02/04 12:15
S53	17	S52 NOT S51	USPAT	AND	OFF	2008/02/04 12:15
S54	116903	methacrylat\$	USPAT	OR	OFF	2008/02/04 13:09

S55	37481	S54 AND @py>"2000"	USPAT	OR	OFF	2008/02/04 13:10
S56	101989	S54 AND @py>"1980"	USPAT	OR	OFF	2008/02/04 13:10
S57	13140	S54 AND @py<"1980"	USPAT	OR	OFF	2008/02/04 13:10
S58	104	S54 AND @py<"1960"	USPAT	OR	OFF	2008/02/04 13:10
S59	47	S54 AND @py<"1950"	USPAT	OR	OFF	2008/02/04 13:10
S60	105659	gelatin	USPAT	AND	OFF	2008/02/04 13:49
S61	133308	polyurethane	USPAT	AND	OFF	2008/02/04 13:49
S62	489625	dissolve\$	USPAT	AND	OFF	2008/02/04 13:49
S64	3012	S62 S60 S61 @PY<"2000"	USPAT	AND	OFF	2008/02/04 13:49
S65	183706	crosslink\$ OR cross-link\$	USPAT	AND	OFF	2008/02/04 13:50
S66	1520	S62 S60 S61 @PY<"2000" S65	USPAT	AND	OFF	2008/02/04 13:50
S67	8	Omiderm	USPAT	AND	OFF	2008/02/04 14:03
S68	255066	wound	USPAT	AND	OFF	2008/02/04 14:31
S69	19553	S61 S68	USPAT	AND	OFF	2008/02/04 14:31
S70	1	("6331578").PN.	USPAT; USOOR	OR	OFF	2008/02/25 16:14
S71	0	406460-79-5	USPAT	OR	OFF	2008/02/26 08:24
S72	133725	polyurethane	USPAT	OR	OFF	2008/02/26 08:27
S74	4933	polymer near network	USPAT	OR	OFF	2008/02/26 08:28
S75	1303	S72 and S74	USPAT	OR	OFF	2008/02/26 08:28
S76	120	S75 and gelatin	USPAT	OR	OFF	2008/02/26 08:28
S77	512	S74 and (DMSO or (Dimethyl ADJ sulfoxide))	USPAT	OR	OFF	2008/02/26 09:35
S78	15652	(PVOH OR PVA OR PV/AL) OR (poly\$1Vinyl\$2alcohol)	USPAT	OR	OFF	2008/02/26 12:23
S79	105991	gelatin	USPAT	AND	OFF	2008/02/26 12:24

S80	3647	S79 And S78	USPAT	OR	OFF	2008/02/26 12:24
S81	180	S79 NEAR S78	USPAT	OR	OFF	2008/02/26 12:26
S82	4933	polymer near network	USPAT	OR	OFF	2008/02/26 12:27
S83	2	S81 AND S82	USPAT	OR	OFF	2008/02/26 12:27

2/26/2008 2:08:17 PM

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